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| APPLICATION NO. | FI | LING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. | |
|----------------------------------|------------|------------|----------------------|--|------------------|--|
| 09/831,213 | 05/03/2001 | | Mauri Salmisuo | MED 2 1233 | 2635 | |
| 7 | 590 | 10/09/2003 | | EXAM | EXAMINER | |
| Fay Sharpe Fa | agan | | MANOHARAN, VIRGINIA | | | |
| Minnich & McKee Seventh Floor | | | | ART UNIT | PAPER NUMBER | |
| 1100 Superior Avenue | | | | 1764 | | |
| Cleveland, OF | | | | 72 4 727 4 4 4 4 7 4 7 7 4 0 (0 0 (0 0 0 0 | _ | |

DATE MAILED: 10/09/2003

Please find below and/or attached an Office communication concerning this application or proceeding.

| | Application No. | Applicant(s) | | | |
|--|---|---|--|--|--|
| Advisory Action | 09/831,213 | SALMISUO, MAURI | | | |
| Advisory Action | Examiner | Art Unit | | | |
| | Virginia Manoharan | 1764 | | | |
| The MAILING DATE of this communication a | appears on the cover sheet with | the correspondence address | | | |
| THE REPLY FILED 31 July 2003 FAILS TO PLACE Therefore, further action by the applicant is required final rejection under 37 CFR 1.113 may only be eithe condition for allowance; (2) a timely filed Notice of A Examination (RCE) in compliance with 37 CFR 1.114 | to avoid abandonment of this er: (1) a timely filed amendme ppeal (with appeal fee); or (3) | application. A proper reply to a nt which places the application in | | | |
| PERIOD FOR | REPLY [check either a) or b) |] | | | |
| a) The period for reply expires 3 months from the mailing da | | | | | |
| b) | ter than SIX MONTHS from the mailing | date of the final rejection. | | | |
| Extensions of time may be obtained under 37 CFR 1.136(a). The have been filed is the date for purposes of determining the period of a 37 CFR 1.17(a) is calculated from: (1) the expiration date of the short (b) above, if checked. Any reply received by the Office later than three earned patent term adjustment. See 37 CFR 1.704(b). | extension and the corresponding amoustened statutory period for reply originally | nt of the fee. The appropriate extension fee under y set in the final Office action; or (2) as set forth in | | | |
| 1. A Notice of Appeal was filed on Appell 37 CFR 1.192(a), or any extension thereof (37 | | | | | |
| 2.⊠ The proposed amendment(s) will not be entere | ed because: | | | | |
| (a) X they raise new issues that would require for | urther consideration and/or se | arch (see NOTE below); | | | |
| (b) they raise the issue of new matter (see Note below); | | | | | |
| (c) | ion in better form for appeal b | y materially reducing or simplifying the | | | |
| (d) they present additional claims without cal | nceling a corresponding numb | per of finally rejected claims. | | | |
| NOTE: See Continuation Sheet. | | | | | |
| 3. Applicant's reply has overcome the following r | ejection(s): | | | | |
| 4. Newly proposed or amended claim(s) <u>6,7,9 and</u> amendment canceling the non-allowable claim | | nitted in a separate, timely filed | | | |
| 5. The a) affidavit, b) exhibit, or c) request for reconsideration has been considered but does NOT place tapplication in condition for allowance because: | | | | | |
| 6. The affidavit or exhibit will NOT be considered raised by the Examiner in the final rejection. | because it is not directed SC | LELY to issues which were newly | | | |
| 7.⊠ For purposes of Appeal, the proposed amendment(s) a)⊠ will not be entered or b)☐ will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended. | | | | | |
| The status of the claim(s) is (or will be) as follo | ows: | | | | |
| Claim(s) allowed: none. | | | | | |

10. Other: ____

Claim(s) objected to: <u>none</u>. Claim(s) rejected: <u>1-12</u>.

Claim(s) withdrawn from consideration: _____.

8. The proposed drawing correction filed on ____ is a) approved or b) disapproved by the Examiner.

9. Note the attached Information Disclosure Statement(s)(PTO-1449) Paper No(s). _____.

Continuation of 2. NOTE: The proposed amendments would provoke new 112 rejections. For Examples Only: The claimed "the method comprising " in claim 13 lacks antecedent support. Also, the method is inconsistent with the initally recited "An apparatus". Reciting the method in the same breadth as the apparatus in the same claim preamble is indefinite because it encompasses two different statutory subject matter. Reciting the falling film evaporator only in the preamble of claim 3 (extensively argued by applicant in distinguishing from the prior art)) is of no patentable moment as the preamble in an apparatus claim may or may not even be given patentable weight.

10/8/03